



## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

10/511625  
Rec'd PCT/PTO 18 OCT 2004

For Receiving Office use only

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference  
(if desired) (12 characters maximum) SMC 42017/WO

**Box No. I TITLE OF INVENTION**

Preparation of a conjugated molecule and materials for use therein

**Box No. II APPLICANT**

☐ This person is also inventor

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

Avecia Limited  
Hexagon House  
Blackley,  
Manchester M9 8ZS,  
United Kingdom

Telephone No.  
+44 161 740 1460

Facsimile No.  
+44 161 795 6005

Teleprinter No.

Applicant's registration No. with the Office

State (that is, country) of nationality:

GB

State (that is, country) of residence:

GB

This person is applicant  
for the purposes of:

☐ all designated  
States

☒ all designated States except  
the United States of America

☐ the United States  
of America only

☐ the States indicated in  
the Supplemental Box

**Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)**

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

SPIVEY, Alan Christopher  
Department of Chemistry  
South Kensington Campus  
Imperial College, London, SW7 2AZ,  
United Kingdom

This person is:

☐ applicant only

☒ applicant and inventor

☐ inventor only (If this check-box  
is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

GB

State (that is, country) of residence:

GB

This person is applicant  
for the purposes of:

☐ all designated  
States

☐ all designated States except  
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☒ the United States  
of America only

☐ the States indicated in  
the Supplemental Box

☐ Further applicants and/or (further) inventors are indicated on a continuation sheet.

**Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE**

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

☒ agent

☐ common  
representative

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

PARLETT, Peter Michael  
Avecia Limited  
Intellectual Property Group  
PO Box 42, Hexagon House, Blackley  
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United Kingdom

Telephone No.  
+44 161 721 1551

Facsimile No.  
+44 161 721 5801

Teleprinter No.

Agent's registration No. with the Office

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

## Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

If none of the following sub-boxes is used, this sheet should not be included in the request.

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

TURNER, David James

Department of Chemistry  
University of Sheffield  
Sheffield, S3 7HF  
United Kingdom

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
GB

State (that is, country) of residence:  
GB

This person is applicant  
for the purposes of:

☐ all designated States☐ all designated States except the United States of America☒ the United States of America only☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

CUPERTINO, Domenico Carlo

PO Box 42, Hexagon House  
Blackley  
Manchester M9 8ZS  
United Kingdom

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

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GB

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GB

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☐ all designated States☐ all designated States except the United States of America☒ the United States of America only☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

MACKIE, Philip Ross

PO Box 42, Hexagon House  
Blackley  
Manchester, M9 8ZS  
United Kingdom

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
GB

State (that is, country) of residence:  
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for the purposes of:

☐ all designated States☐ all designated States except the United States of America☒ the United States of America only☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

ANEMIAN, Remi Manouk

PO Box 42, Hexagon House  
Blackley  
Manchester, M9 8ZS  
United Kingdom

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:  
FR

State (that is, country) of residence:  
GB

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for the purposes of:

☐ all designated States☐ all designated States except the United States of America☒ the United States of America only☐ the States indicated in the Supplemental Box

☒ Further applicants and/or (further) inventors are indicated on another continuation sheet.

**Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)***If none of the following sub-boxes is used, this sheet should not be included in the request.*

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

YEATES, Stephen George  
PO Box 42, Hexagon House  
Blackley  
Manchester, M9 8ZS  
United Kingdom

This person is:

- ☐ applicant only  
☒ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

GB

State (that is, country) of residence:

GB

This person is applicant for the purposes of:

☐ all designated States☐ all designated States except the United States of America☒ the United States of America only☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

- ☐ applicant only  
☐ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

State (that is, country) of residence:

This person is applicant for the purposes of:

☐ all designated States☐ all designated States except the United States of America☐ the United States of America only☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

- ☐ applicant only  
☐ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

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State (that is, country) of residence:

This person is applicant for the purposes of:

☐ all designated States☐ all designated States except the United States of America☐ the United States of America only☐ the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

This person is:

- ☐ applicant only  
☐ applicant and inventor  
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

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☐ Further applicants and/or (further) inventors are indicated on another continuation sheet.

**Box No. V DESIGNATION OF STATES**

Mark the applicable check-boxes below; at least one must be marked.

The following designations are hereby made under Rule 4.9(a):

**Regional Patent**

- ☒ **AP ARIPO Patent:** GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line) . . . . .
- ☒ **EA Eurasian Patent:** AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT
- ☒ **EP European Patent:** AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT
- ☒ **OA OAPI Patent:** BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line) . . . . .

**National Patent (if other kind of protection or treatment desired, specify on dotted line):**

- |   |  |   |
|---|--|---|
| <input checked="" type="checkbox"/> AE United Arab Emirates . . . . .               | <input checked="" type="checkbox"/> GM Gambia . . . . .                                    | <input checked="" type="checkbox"/> NZ New Zealand . . . . .                      |
| <input checked="" type="checkbox"/> AG Antigua and Barbuda . . . . .                | <input checked="" type="checkbox"/> HR Croatia . . . . .                                   | <input checked="" type="checkbox"/> OM Oman . . . . .                             |
| <input checked="" type="checkbox"/> AL Albania . . . . .                            | <input checked="" type="checkbox"/> HU Hungary . . . . .                                   | <input checked="" type="checkbox"/> PH Philippines . . . . .                      |
| <input checked="" type="checkbox"/> AM Armenia . . . . .                            | <input checked="" type="checkbox"/> ID Indonesia . . . . .                                 | <input checked="" type="checkbox"/> PL Poland . . . . .                           |
| <input checked="" type="checkbox"/> AT Austria . . . . .                            | <input checked="" type="checkbox"/> IL Israel . . . . .                                    | <input checked="" type="checkbox"/> PT Portugal . . . . .                         |
| <input checked="" type="checkbox"/> AU Australia . . . . .                          | <input checked="" type="checkbox"/> IN India . . . . .                                     | <input checked="" type="checkbox"/> RO Romania . . . . .                          |
| <input checked="" type="checkbox"/> AZ Azerbaijan . . . . .                         | <input checked="" type="checkbox"/> IS Iceland . . . . .                                   | <input checked="" type="checkbox"/> RU Russian Federation . . . . .               |
| <input checked="" type="checkbox"/> BA Bosnia and Herzegovina . . . . .             | <input checked="" type="checkbox"/> JP Japan . . . . .                                     |   |
| <input checked="" type="checkbox"/> BB Barbados . . . . .                           | <input checked="" type="checkbox"/> KE Kenya . . . . .                                     | <input checked="" type="checkbox"/> SC Seychelles . . . . .                       |
| <input checked="" type="checkbox"/> BG Bulgaria . . . . .                           | <input checked="" type="checkbox"/> KG Kyrgyzstan . . . . .                                | <input checked="" type="checkbox"/> SD Sudan . . . . .                            |
| <input checked="" type="checkbox"/> BR Brazil . . . . .                             | <input checked="" type="checkbox"/> KP Democratic People's Republic of Korea . . . . .     | <input checked="" type="checkbox"/> SE Sweden . . . . .                           |
| <input checked="" type="checkbox"/> BY Belarus . . . . .                            | <input checked="" type="checkbox"/> KR Republic of Korea . . . . .                         | <input checked="" type="checkbox"/> SG Singapore . . . . .                        |
| <input checked="" type="checkbox"/> BZ Belize . . . . .                             | <input checked="" type="checkbox"/> KZ Kazakhstan . . . . .                                | <input checked="" type="checkbox"/> SK Slovakia . . . . .                         |
| <input checked="" type="checkbox"/> CA Canada . . . . .                             | <input checked="" type="checkbox"/> LC Saint Lucia . . . . .                               | <input checked="" type="checkbox"/> SL Sierra Leone . . . . .                     |
| <input checked="" type="checkbox"/> CH & LI Switzerland and Liechtenstein . . . . . | <input checked="" type="checkbox"/> LK Sri Lanka . . . . .                                 | <input checked="" type="checkbox"/> TJ Tajikistan . . . . .                       |
| <input checked="" type="checkbox"/> CN China . . . . .                              | <input checked="" type="checkbox"/> LR Liberia . . . . .                                   | <input checked="" type="checkbox"/> TM Turkmenistan . . . . .                     |
| <input checked="" type="checkbox"/> CO Colombia . . . . .                           | <input checked="" type="checkbox"/> LS Lesotho . . . . .                                   | <input checked="" type="checkbox"/> TN Tunisia . . . . .                          |
| <input checked="" type="checkbox"/> CR Costa Rica . . . . .                         | <input checked="" type="checkbox"/> LT Lithuania . . . . .                                 | <input checked="" type="checkbox"/> TR Turkey . . . . .                           |
| <input checked="" type="checkbox"/> CU Cuba . . . . .                               | <input checked="" type="checkbox"/> LU Luxembourg . . . . .                                | <input checked="" type="checkbox"/> TT Trinidad and Tobago . . . . .              |
| <input checked="" type="checkbox"/> CZ Czech Republic . . . . .                     | <input checked="" type="checkbox"/> LV Latvia . . . . .                                    |   |
| <input checked="" type="checkbox"/> DE Germany . . . . .                            | <input checked="" type="checkbox"/> MA Morocco . . . . .                                   | <input checked="" type="checkbox"/> TZ United Republic of Tanzania . . . . .      |
| <input checked="" type="checkbox"/> DK Denmark . . . . .                            | <input checked="" type="checkbox"/> MD Republic of Moldova . . . . .                       | <input checked="" type="checkbox"/> UA Ukraine . . . . .                          |
| <input checked="" type="checkbox"/> DM Dominica . . . . .                           | <input checked="" type="checkbox"/> MG Madagascar . . . . .                                | <input checked="" type="checkbox"/> UG Uganda . . . . .                           |
| <input checked="" type="checkbox"/> DZ Algeria . . . . .                            | <input checked="" type="checkbox"/> MK The former Yugoslav Republic of Macedonia . . . . . | <input checked="" type="checkbox"/> US United States of America . . . . .         |
| <input checked="" type="checkbox"/> EC Ecuador . . . . .                            | <input checked="" type="checkbox"/> MN Mongolia . . . . .                                  |   |
| <input checked="" type="checkbox"/> EE Estonia . . . . .                            | <input checked="" type="checkbox"/> MW Malawi . . . . .                                    | <input checked="" type="checkbox"/> UZ Uzbekistan . . . . .                       |
| <input checked="" type="checkbox"/> ES Spain . . . . .                              | <input checked="" type="checkbox"/> MX Mexico . . . . .                                    | <input checked="" type="checkbox"/> VC Saint Vincent and the Grenadines . . . . . |
| <input checked="" type="checkbox"/> FI Finland . . . . .                            | <input checked="" type="checkbox"/> MZ Mozambique . . . . .                                | <input checked="" type="checkbox"/> VN Viet Nam . . . . .                         |
| <input checked="" type="checkbox"/> GB United Kingdom . . . . .                     | <input checked="" type="checkbox"/> NO Norway . . . . .                                    | <input checked="" type="checkbox"/> YU Yugoslavia . . . . .                       |
| <input checked="" type="checkbox"/> GD Grenada . . . . .                            |  | <input checked="" type="checkbox"/> ZA South Africa . . . . .                     |
| <input checked="" type="checkbox"/> GE Georgia . . . . .                            |  | <input checked="" type="checkbox"/> ZM Zambia . . . . .                           |
| <input checked="" type="checkbox"/> GH Ghana . . . . .                              |  | <input checked="" type="checkbox"/> ZW Zimbabwe . . . . .                         |

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

- ☒ NI Nicaragua . . . . . ☒ Any other available state . . . . . ☐ . . . . .
- ☐ . . . . . ☐ . . . . . ☐ . . . . .

**Precautionary Designation Statement:** In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

**Supplemental Box***If the Supplemental Box is not used, this sheet should not be included in the request.*

- I. *If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No...." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:*
  - (i) *if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;*
  - (ii) *if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;*
  - (iii) *if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;*
  - (iv) *if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;*
  - (v) *if, in Box No. V, the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in Box No. V, the name of the United States of America is accompanied by an indication "continuation" or "continuation-in-part": in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each such State (or OAPI), the number of the parent title or parent application and the date of grant of the parent title or filing of the parent application;*
  - (vi) *if, in Box No. VI, there are more than five earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.*
2. *If, with regard to the precautionary designation statement contained in Box No. V, the applicant wishes to exclude any State(s) from the scope of that statement: in such case, write "Designation(s) excluded from precautionary designation statement" and indicate the name or two-letter code of each State so excluded.*

**Continuation of Box IV**

FAWKES, David Melville  
 GAIRNS, Raymond Stevenson  
 LOCKE, Timothy John  
 MAYALL, John  
 MORPETH, Fraser Forrest  
 REVELL, Christopher  
 SCHMITT, Maja  
 SELLER, Alan

All of Intellectual Property Group, Avecia Limited, PO  
 Box 42, Hexagon House, Blackley, Manchester M9  
 8ZS, United Kingdom

**Box No. VI PRIORITY CLAIM**

The priority of the following earlier application(s) is hereby claimed:

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application: * regional Office	international application: receiving Office
item (1) 18/04/2002	0208876.3	GB		
item (2) 18/04/2002	0208875.5	GB		
item (3)				
item (4)				
item (5)				

☐ Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:

☒ all items    ☐ item (1)    ☐ item (2)    ☐ item (3)    ☐ item (4)    ☐ item (5)    ☐ other, see Supplemental Box

\* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): . . . .

**Box No. VII INTERNATIONAL SEARCHING AUTHORITY**

**Choice of International Searching Authority (ISA)** (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):

ISA / EPO

**Request to use results of earlier search; reference to that search** (if an earlier search has been carried out by or requested from the International Searching Authority):

Date (day/month/year)

Number

Country (or regional Office)

**Box No. VIII DECLARATIONS**

The following **declarations** are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):

Number of  
declarations

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Box No. VIII (i)   | Declaration as to the identity of the inventor   | : |
| <input type="checkbox"/> Box No. VIII (ii)  | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent             | : |
| <input type="checkbox"/> Box No. VIII (iii) | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | : |
| <input type="checkbox"/> Box No. VIII (iv)  | Declaration of inventorship (only for the purposes of the designation of the United States of America)                               | : |
| <input type="checkbox"/> Box No. VIII (v)   | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty   | : |

**Box No. IX CHECK LIST; LANGUAGE OF FILING**

This international application contains:

(a) in paper form, the following number of sheets:

request (including declaration sheets) : 7

description (excluding sequence listings and/or tables related thereto) : 50

claims : 6

abstract : 1

drawings : 17

Sub-total number of sheets : 81

sequence listings :  
tables related thereto :

(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)

Total number of sheets : 81

(b) ☐ only in computer readable form (Section 801(a)(i))(i) ☐ sequence listings  
(ii) ☐ tables related thereto(c) ☐ also in computer readable form (Section 801(a)(ii))(i) ☐ sequence listings  
(ii) ☐ tables related thereto

Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the

☐ sequence listings: .....  
☐ tables related thereto: .....

(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)

This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):

1. ☒ fee calculation sheet :  
2. ☐ original separate power of attorney :  
3. ☐ original general power of attorney :  
4. ☐ copy of general power of attorney; reference number, if any: ..... :  
5. ☐ statement explaining lack of signature :  
6. ☐ priority document(s) identified in Box No. VI as item(s): ..... :  
7. ☐ translation of international application into (language): ..... :  
8. ☐ separate indications concerning deposited microorganism or other biological material :  
9. ☐ sequence listings in computer readable form (indicate type and number of carriers)  
(i) ☐ copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) :  
(ii) ☐ (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter :  
(iii) ☐ together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column :  
10. ☐ tables in computer readable form related to sequence listings (indicate type and number of carriers)  
(i) ☐ copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) :  
(ii) ☐ (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) :  
(iii) ☐ together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column :  
11. ☐ other (specify): ..... :

Number of items

Figure of the drawings which should accompany the abstract:

Language of filing of the international application:

**Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE**

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).

For Avecia Limited: SPIVEY, A.C., TURNER, D.J., CUPERTINO, D.C., MACKIE, P.R., ANEMIAN, R.M., YEATES, S.G.

  
 PARLETT, Peter Michael

For receiving Office use only

1. Date of actual receipt of the purported international application:

3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:

4. Date of timely receipt of the required corrections under PCT Article 11(2):

5. International Searching Authority (if two or more are competent): ISA /

6. ☐ Transmittal of search copy delayed until search fee is paid

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